

PTO/SB/21 (08-00)
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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 6

Application Number	10/717,026
Filing Date	11/19/2003
First Named Inventor	Jeff Eder
Group Art Unit	2102
Examiner Name	
Attorney Docket Number	VM-57

ENCLOSURES (check all that apply)						
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/dec Extension of Time R Express Abandonme Information Disclosu Certified Copy of Pri Document(s)	claration(s) equest ent Request ure Statement iority	Assignment Papers (for an Application) Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter			
Response to Missing Incomplete Application	_					
Response to	Missing Parts R 1.52 or 1.53					
	SIGNATU	JRE OF APPLICANT, ATTORNEY	, OR AGENT			
Firm or Individual name	Jeff Eder					
Signature						
Date		09/20/200	04			
CERTIFICATE OF MAILING						
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 09/20/2004						
Typed or printed name	Jeff Eder					
Signature			Date 09/20/2004			

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jeff S. EDER

Application No. 10/717,026

Group Art Unit: 2102

Filed: November 19, 2003

Examiner: Unassigned

For:

AN ENTITY CENTRIC COMPUTER

SYSTEM

INFORMATION DISCLOSURE STATEMENT

Mail Stop Non Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO - 1449 and/or Substitute Form PTO - 1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior an should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

within any one of the following time periods: (a) within three months of the filing date of 囟 a national application other than a continued prosecution application under 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1,491 of an international application; (c) before the mailing date of a first Office Action on the merits; or (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. after (a), (b), (c) or (d) above, but before the mailing date of a final action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and includes one of: the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below) or the fee of \$180 set forth in 37 CFR 1, 1 7 (p) (see "Fees" below). after the mailing date of a final action under 37 CFR 1. 113 or a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and on or before payment of the issue fee, and includes the Statement under 37 CFR 1.97(c) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as set forth in 3 7 CFR 1. 1 7(p) (see "Fees" below). after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as set forth in 37 CFR 1.1 7(p) (see "Fees" below). NOTE,. This is for original applications except applications for a design patent filed on or after May 29, 2000, wherein a paper containing only an Information Disclosure Statement in compliance with 37 CFR 1.97 and 1.98 is being filed. Copies of the References Copies of all of the references listed on the enclosed Form 1449 are enclosed herewith. This patent application was filed after June 30, 2003. Accordingly, copies of U.S. 凶 patents and patent applications that are listed on the accompanying Form 1449 are not enclosed herewith (see Official Gazette Notice of August 5, 2003). Copies of other references identified on the accompanying Form 1449 are enclosed herewith. Attached to each reference not in the English language is a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation

The Information Disclosure Statement is being filed:

of the relevance pursuant to 37 CFR 1.98(a)(3). A copy of the foreign search report is enclosed herewith. The references listed on the enclosed Form 1449 were previously identified in the parent application(s) of the present application, and copies of the references were furnished at that time. Accordingly, additional copies of the references are not submitted herewith, so as not to burden the file with duplicate copies of references. The Examiner is respectfully requested to carefully review the references in accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the references were previously furnished are set out below: U.S. APPLICATIONS Status (check one) U.S. U.S. **PENDING ABANDONED PATENTED APPLICATIONS** Filing Date 2. 3. Statement under 37 CFR 1.97(e) The undersigned hereby states that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement. The undersigned hereby states that no item of information contained in the Information X Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement. Statement under 37 CFR 1.704(d) The undersigned hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of the

Information Disclosure Statement.

Fees					
X	No fee is owed by the applicant(s).				
	The IDS Fee of \$180 under 37 CFR I. I 7(p) is enclosed herewith.				
inform	The Applicant respectfully requests consideration of the instant application with the ation disclosure statement attached herewith.				
Respe	ectfully submitted,				
Date:	Date: 9/20/2004 Jeff S./Eder, Reg. No. 52,849				
	CERTIFICATE OF MAILING				
	CERTIFICATE OF MAILING				
docum Postal envelo	by certify that this INFORMATION DISCLOSURE STATEMENT (along with any nents referred to as being attached or enclosed) is being deposited with the United States Service on the date shown below with sufficient postage as first class mail in an ope addressed to: Mail Stop Non Fee Amendment, Commissioner for Patents, P.O. Box Alexandria, VA 22313 -1450.				

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449/PTO

Complete if Known Application Number 10/717,026 Filing Date 11/19/2003 First Named Inventor Jeff S. Eder Art Unit 3621 **Examiner Name**

(Use as many sheets as necessary)

Attorney Docket Number VM-57

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code ^{2 (F known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevan Figures Appear
		^{US-} 6,078,901 - B1	6-20-2000	Ching, Hugh	
		^{US-} 5,644,727 - B1	07-01-1997	Atkins, Charles Agee	
		^{US-} 5,704,055 - B1	12-30-1997	George et al	
		^{US-} 5,704,045 - B1	12-30-1997	King et al	
		^{US-} 6,278,981 - B1	08-21-2001	Dembo et al	
		^{US-} 5,191,522 - B1	03-02-1993	Bosco et al	
		^{US-} 6,064,972 - B1	05-16-2000	Jankowitz et al	
		^{US-} 6,263,314 - B1	07-17-2001	Donner, Irah H.	
		^{US-} 6,092,056 - B1	07-18-2000	Tull Jr. et al.	
		^{US-} 5,706,495 - B1	01-06-1998	Chadha et al.	
		^{US-} 5,649,181 - B1	07-15-1997	French et al.	
		^{US-} 5,471,611 - B1	11-28-1995	McGregor, Douglas	
		^{US-} 5,680,305 - B1	10-21-1997	Agpar, Mahlon	
		^{US-} 5,406,477 - B1	04-11-1995	Harhen, John	
		^{US-} 5,819,237 - B1	10-06-1998	Garman, Mark	
		^{US-} 6,064,971 - B1	05-16-2000	Hartnett, William	
		^{US-} 6,584,507 - B1	6-24-2003	Bradley et al.	
		^{US-} 6,732,095 - B1	05-04-2004	Warshavsky et al.	
		^{US-} 6,418,448 - B1	7-09-2002	Sarkar, Shyam Sundar	

FOREIGN PATENT DOCUMENTS						
Examiner Cite Initials* No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Ottod Boodmont	Or Relevant Figures Appear	Т
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Examiner	Da	ate	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND**TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Sheet 11

Attorney Docket Number VM-57

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 6,189,011 - B1	2-13-2001	Lim et al.	
	_	^{US-} 6,209,124 - B1	3-27-2001	Vermeire et al.	
		^{US-} 6,366,934 - B1	4-02-2002	Cheng et al.	
		^{US-} 6,282,531 - B1	8-28-2001	Haughton et al.	
		^{US-} 6,738,753 - B1	5-18-2004	Hogan, Michael	
		^{US-} 20030083973- A1	5-1-2003	Horsfall, Peter	
		US-			
		US-	-		
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Cite Initials* No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Γ	
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY	,,	Or Relevant Figures Appear	T
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Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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